

Anonymous, | 1949. | Surface winds of South Africa, Report No. WB 8, Weather Bureau, Department of Transport, Pretoria, 96 p. | [WIND]

Anonymous, | 1960. | Climate of South Africa Part 6: surface winds, Report No. WB 26, Weather Bureau, Department of Transport, Pretoria, 202 p. | [WIND]

Anonymous, | 1968. | Wave and wind conditions for the Natal and western Cape coastal areas, CSIR Report No. MEG 665/1 and 665/2, Ocean Wave Research Report, No. 1, VOL 1, Text, 87 p., and VOL 2, Figures, no pagination, Hydraulics Research Unit, National Mechanical Research Institute, CSIR, Pretoria. | [WIND]

Anonymous, | 1975. | Climate of South Africa Part 12: surface winds, Report No. WB 38, Weather Bureau, Department of Transport, Pretoria, 79 p. | [WIND]

Anonymous, | 1979. | Climate of South Africa Part 13: upper-air statistics: wind, temperature, geopotential and humidity, Report No. WB 39, Weather Bureau, Department of Transport, Pretoria, 99 p. [Although not stated on the title page or cover, the document was written by Katsiambirtas, E.E.]. | [WIND]

Anonymous, | 1986. | Summer wind data for Mondi, Richards Bay, CSIR Report No. C/86/6A, CSIR, Pretoria, 3 p. + app. | [WIND]

Anonymous, | 1990. | Climate of South Africa Part 14: upper-air statistics 1968-1987, Report No. WB 41, Weather Bureau, Department of Environment Affairs, Pretoria, 136 p. | [WIND]

Beyers, P.J., | 1991. | Kalibrasie van windspoedmeters (warmdrade-tipe), Agricultural Engineering in South Africa, VOL 23(1), p. 1-7. | [WIND]

Cox, G.W., | 1926. | Some notes on the circulation of the atmosphere over South Africa, South African Journal of Science, VOL 23, p. 103-167. | [WIND]

Denison, J.A.N., | 1990. | The siting of a wind turbine using the WASP numerical model and its validation by comparison with field data, M.Sc. Thesis, Energy Research Institute, University of Cape Town, Rondebosch, 79 p. | [WIND]

Diab, R., | 1990. | Wind energy in South Africa, South African Society for Atmospheric Sciences Newsletter, No. 11, p. 14-17. | [WIND]

Diab, R.D., | 1977. | Weather influences on air pollution potential in southern Africa, South African Geographer, VOL 5(6), p. 485-494. | [WIND]

Diab, R.D., | 1983. | Assessment of wind power potential for contrasting coastal zones of South Africa, Ph.D. Thesis, University of Virginia, Charlottesville, USA, 297 p. | [WIND]

Diab, R.D., | 1983. | Wind energy potential over South Africa, Final report to the CSIR, Department of Geography, University of Natal, Durban, 168 p. | [WIND]

Diab, R.D., | 1986. | Prediction and assessment of wind fields for wind energy studies, Third Annual Conference of the South African Society for Atmospheric Sciences, October 1986, [Pretoria], no pagination. | [WIND]

Diab, R.D., | 1986. | Wind energy climatology of Natal-KwaZulu, [National Programme for Energy Research], CSIR, Pretoria, 163 p. | [WIND]

- Diab, R.D., | 1988. | Chapter 11. The wind energy resource in South Africa, In: Eberhard, A.A. and Williams, A.T. (eds), Renewable Energy Resources and Technology Development in Southern Africa, Elan Press, Cape Town, p. 157-181. | [WIND]
- Diab, R.D. and Garstang, M., | 1984. | Assessment of wind power potential for two contrasting coastlines of South Africa using a numerical model, Journal of Climate and Applied Meteorology, VOL 23(12), p. 1645-1659. | [WIND]
- Diab, R.D. and Garstang, M., | 1985. | Wind power dependence upon weather systems, International Journal of Ambient Energy, VOL 6(2), p. 89-100. | [WIND]
- Eloff, P.J. and Nieman, W.A., | 1980. | Geostrofiese en verwante winde, South African Geographer, VOL 8(2), p. 151-160. | [WIND]
- Goldreich, Y. and Tyson, P.D., | 1988. | Diurnal and inter-diurnal variations in large-scale atmospheric turbulence over southern Africa, South African Geographical Journal, VOL 70(1), p. 48-56. | [WIND]
- [Halliday, E.C.], | 1966. | A preliminary report on the ventilation potential of the atmosphere over the Richards Bay area, Report No. APRG 66/10, Air Pollution Research Group, CSIR, Pretoria, 7 p. | [WIND]
- Halliday, E.C., | 1974. | Wind directions at a range of heights above the ground at the site of the proposed refinery at Richards Bay: final report to Sasol, Report No. APRG/74/7, Air Pollution Research Group, CSIR, Pretoria, 7 p. + app. | [WIND]
- Halliday, E.C. and Langeberg, H.M., | 1967. | Air flow over the Cape Flats, In: Davies, R.J., Preston-Whyte, R.A. and Young, B.S. (eds), Jubilee Conference Proceedings, Durban, July 1967, South African Geographical Society, Johannesburg, p. 129-150. | [WIND]
- Hunter, I.T., | 1981. | On the land breeze circulation of the Natal coast, South African Journal of Science, VOL 77(8), p. 376-378. | [WIND]
- Hunter, I.T., | 1983. | Synoptic scale meteorology of the Agulhas Bank, South African Journal of Science, VOL 79(4), p. 159. [Abstract]. | [WIND]
- Hutchings, L., Kuster, S. and Taunton-Clark, J., | 1988. | Chapter 1. The marine shelf off the south-west coast of southern Africa. Wind patterns in the south-west Cape, In: Macdonald, I.A.W. and Crawford, R.J.M. (eds), Long-term Data Series Relating to Southern Africa's Renewable Natural Resources, South African National Scientific Programmes Report No. 157, Foundation for Research Development, CSIR, Pretoria, p. 28-32. | [WIND]
- Hutchings, L. and Taunton-Clark, J., | 1990. | Monitoring gradual change in areas of high mesoscale variability, South African Journal of Science, VOL 86(7/10), p. 467-470. | [WIND]
- Jackson, S.P., | 1947. | Air masses and the circulation over the plateau and coasts of South Africa, South African Geographical Journal, VOL 29, p. 1-15. | [WIND]
- Jackson, S.P., | 1952. | Atmospheric circulation over South Africa, South African Geographical Journal, VOL 34, p. 48-60. | [WIND]
- Jackson, S.P., | 1954. | Sea breezes in South Africa, South African Geographical Journal, VOL 36, p. 13-23. | [WIND]
- Jury, M., | 1979. | Mesoscale meteorology and air-sea interactions around the Cape Peninsula, South African Journal of Science, VOL 75(12), p. 565. [Abstract]. | [WIND]

- Jury, M., | 1981. | Coastal winds and upwelling, Transactions of the Royal Society of South Africa, VOL 44(3), p. 299-302. | [WIND]
- Jury, M., MacArthur, C. and Reason, C., | 1990. | Observations of trapped waves in the atmosphere and ocean along the coast of southern Africa, South African Geographical Journal, VOL 72(2), p. 33-46. | [WIND]
- Jury, M. and Guastella, L., | 1987. | Coastal wind and dispersion conditions at Koeberg: analysis of data with application to mesoscale forecasting, South African Journal of Science, VOL 83(7), p. 435-440. | [WIND]
- Jury, M.R., | 1980. | Characteristics of summer wind fields and air-sea interactions over the Cape Peninsula upwelling region, M.Sc. Thesis, Department of Geography, University of Cape Town, Rondebosch, 131 p. | [WIND]
- Jury, M.R., | 1985. | Mesoscale variations in summer winds over the Cape Columbine - St Helena Bay region, South Africa, South African Journal of Marine Science, VOL 3, p. 77-88. | [WIND]
- Jury, M.R., | 1986. | Effect of wind direction and topography on summer air temperatures around the Cape Peninsula, South Africa, South African Journal of Science, VOL 82(2), p. 108-110. | [WIND]
- Jury, M.R., Diab, R.D. and Schormann, M., | 1993. | An aircraft study of mesoscale surface wind patterns and associated meteorological conditions over Cape St Francis, South Africa, Journal of Applied Meteorology, VOL 32(10), p. 1647-1655. | [WIND]
- Jury, M.R., Kamstra, F. and Taunton-Clark, J., | 1985. | Diurnal wind cycles and upwelling off the northern portion of the Cape Peninsula in summer, South African Journal of Marine Science, VOL 3, p. 1-10. | [WIND]
- Jury, M.R., Kamstra, F. and Taunton-Clark, J., | 1985. | Synoptic summer wind cycles and upwelling off the southern portion of the Cape Peninsula, South African Journal of Marine Science, VOL 3, p. 33-42. | [WIND]
- Jury, M.R. and Diab, R., | 1989. | Wind energy potential in the Cape coastal belt, South African Geographical Journal, VOL 71(1), p. 3-11. | [WIND]
- Kamstra, F. and Nelson, G., | 1983. | The marine wind-field around the Cape Peninsula, South African Journal of Science, VOL 79(4), p. 147. [Abstract]. | [WIND]
- Langenberg, H.M., | 1967. | The climate, and the ventilation potential of the atmosphere, in the vicinity of Richards Bay: a report presented to the Department of Planning, Report No. APRG/67/9, Part 1, 27 p., and Part 2, no pagination, Air Pollution Research Group, CSIR, Pretoria. | [WIND]
- Langenberg, H.M., | 1973. | Ventilation potential of the atmosphere over Marburg and the lower Umzimkulu Valley, Natal: investigation of air movement and thermal stability, winter 1972, Report to the Director of Town and Regional Planning / Natal, Report No. APRG/73/1, Air Pollution Research Group, CSIR, Pretoria, 13 p. + app. and map. | [WIND]
- Langenberg, H.M., | 1981. | The ventilation potential of the atmosphere over Richards Bay and environs, Report No. ATMOS/81/6, Atmospheric Sciences Division, CSIR, Pretoria, 21 p. + app. | [WIND]
- Louw, W.J. and Katsiambirtas, E., | [1975]. | The estimation of extreme wind gusts from inadequate data, Technical Paper No. 2, Weather Bureau, Department of Transport, Pretoria, 22 p. | [WIND]

- Lundie, G.S.H., | 1977. | An analysis of fluctuations in atmospheric pressure and wind over the coastal areas of Natal, Transkei and south-east Cape, CSIR Research Report No. 355 (previously NRIO Report No. SEA IR 7707), National Research Institute for Oceanology, CSIR, Stellenbosch, 70 p. | [WIND]
- May, H.I., | 1972. | Some wind speed data for estimating wind loads on structures in South Africa, Civil Engineer in South Africa, VOL 14(5), p. 175-180. | [WIND]
- McGee, O.S., | 1970. | Wind and humidity conditions over Durban during 1967, South African Geographical Journal, VOL 52, p. 44-57. | [WIND]
- McGee, O.S. and Schroeder, C.E., | 1979. | Some properties of the early afternoon winds at Louis Botha Airport, Durban, South African Geographer, VOL 7(1), p. 39-47. | [WIND]
- Milford, R.V., | 1985. | Extreme value analysis of South African mean hourly wind speed data, Internal Report No. 85/1, Structural and Geotechnical Engineering Division, National Building Research Institute, CSIR, Pretoria, various pages. | [WIND]
- Milford R.V., | 1985. | Extreme value analysis of South African mean hourly wind speed data: 2, Internal Report No. 85/3, Structural and Geotechnical Engineering Division, National Building Research Institute, CSIR, Pretoria, various pages. | [WIND]
- Milford R.V., | 1985. | Extreme value analysis of South African gust speed data, Internal Report No. 85/4, Structural and Geotechnical Engineering Division, National Building Research Institute, CSIR, Pretoria, various pages. | [WIND]
- Milford, R.V., | 1987. | Annual maximum wind speeds for South Africa, Civil Engineer in South Africa, VOL 29(1), p. 15-19. [And discussion, VOL 29(8), 1987, p. 317]. | [WIND]
- Nelson, G., | 1992. | Longshore wind variation on the west coast of southern Africa and its influence on the shelf sea, South African Journal of Science, VOL 88(8), p. 418-423. | [WIND]
- Nelson, G. and Walker, N., | 1984. | Comparison of summer winds on the west coast of South Africa between 1979 and 1983 and the response of coastal upwelling, South African Journal of Science, VOL 80(2), p. 90-93. | [WIND]
- Preston-Whyte, R., | 1990. | Part 2. The air we breathe - case study 2: ill winds in Natal, In: Preston-Whyte, R. and Howe, G. (eds), Rotating the Cube: Environmental Strategies for the 1990s, Department of Geographical and Environmental Sciences and Indicator Project South Africa, University of Natal, Durban, p. 37-40. | [WIND]
- Preston-Whyte, R.A., | 1968. | Some observations of land breezes and katabatic winds in the Durban area, Journal for Geography, VOL 3(3), p. 227-235. | [WIND]
- Preston-Whyte, R.A., | 1968. | The nature and significance of early morning winter air movement over Durban Bay, South African Journal of Science, VOL 64(4), p. 183-186. | [WIND]
- Preston-Whyte, R.A., | 1969. | Sea breeze studies in Natal, South African Geographical Journal, VOL 51, p. 38-49. | [WIND]
- Preston-Whyte, R.A., | 1971. | Diurnal wind variations over the Drakensberg Escarpment at Sani Pass, South African Geographical Journal, VOL 53, p. 89-92. | [WIND]
- Preston-Whyte, R.A., | 1973. | Wind modification of temperature and moisture distributions over Durban, South African Geographer, VOL 4(3), p. 203-209. | [WIND]

- Preston-Whyte, R.A., | 1974. | Land breezes and mountain-plain winds over the Natal coast, South African Geographical Journal, VOL 56(1), p. 27-35. | [WIND]
- Preston-Whyte, R.A., | 1975. | A note on some bioclimatic consequences of coastal lows, South African Geographical Journal, VOL 57(1), p. 17-25. | [WIND]
- Scholtz, M.T., Woodburn, E.T., Brouckaert, C.J. and Mulholland, M., | 1978. | Richards Bay mesometeorological data: vertical profiles of air temperature and wind velocity and surface wind statistics, South African National Scientific Programmes Report No. 25, Cooperative Scientific Programmes, CSIR, Pretoria, 104 p. | [WIND]
- Scholtz, M.T. and Brouckaert, C.J., | 1976. | Modelling of the flow of stable air over a complex region: initial theoretical analysis of Richards Bay data, South African National Scientific Programmes Report No. 9, National Scientific Programmes Unit, CSIR, Pretoria, 42 p. | [WIND]
- Schumann, E.H., | 1989. | The propagation of air pressure and wind systems along the South African coast, South African Journal of Science, VOL 85(6), p. 382-385. | [WIND]
- Schumann, E.H., | 1992. | Interannual wind variability on the south and east coasts of South Africa, Journal of Geophysical Research - Atmospheres, VOL 97(D18), p. 397-403. | [WIND]
- Schumann, E.H., Illenberger, W.K. and Goschen, W.S., | 1991. | Surface winds over Algoa Bay, South Africa, South African Journal of Science, VOL 87(5), p. 202-207. | [WIND]
- Schumann, E.H. and Martin, J.A., | 1991. | Climatological aspects of the coastal wind field at Cape Town, Port Elizabeth and Durban, South African Geographical Journal, VOL 73(2), p. 48-51. | [WIND]
- Smith, A.J.J., | 1964. | The Natal coast: Meteorological aspects of surface winds and associated weather, Weather Bureau Newsletter, No. 187, October 1964, p. 179-183. | [WIND]
- Taunton-Clark, J., | 1990. | Environmental events within the south-east Atlantic (1906-1985) identified by analysis of sea surface temperature and wind data, South African Journal of Science, VOL 86(7/10), p. 470-472. | [WIND]
- Thackeray, A.D., | 1977. | Dust-devils and spray-devils, South African Journal of Science, VOL 73(10), p. 315. | [WIND]
- Tyson, P.D., | 1963. | A preliminary study of local air circulations and atmospheric potential over Pietermaritzburg, M.Sc. Thesis, Department of Geography, University of the Witwatersrand, Johannesburg, 111 p. | [WIND]
- Tyson, P.D., | 1964. | Berg winds of South Africa, Weather, VOL 19(1), p. 7-11. | [WIND]
- Tyson, P.D., | 1964. | Some physical characteristics of katabatic flow into the Pietermaritzburg hollow, South African Journal of Science, VOL 60(11), p. 341-346. | [WIND]
- Tyson, P.D., | 1965. | Berg wind over Durban, Weather, VOL 20(4), p. 115-116. | [WIND]
- Tyson, P.D., | 1966. | Examples of local air circulations over Cato Ridge during July 1965, South African Geographical Journal, VOL 48, p. 13-31. | [WIND]
- Tyson, P.D., | 1967. | An investigation of some topographically-induced local wind systems in Natal, Ph.D. Thesis, Department of Geography, University of the Witwatersrand, Johannesburg, 305 p. | [WIND]

Tyson, P.D., | 1967. | Some characteristics of the mountain wind over Pietermaritzburg, In: Davies, R.J., Preston-Whyte, R.A. and Young, B.S. (eds), Jubilee Conference Proceedings, Durban, July 1967, South African Geographical Society, Johannesburg, p. 103-128. | [WIND]

Tyson, P.D., | 1968. | A note on the nomenclature of the topographically-induced local winds of Natal, South African Geographical Journal, VOL 50, p. 133-134. | [WIND]

Tyson, P.D., | 1968. | Nocturnal local winds in a Drakensberg valley, South African Geographical Journal, VOL 50, p. 15-32. | [WIND]

Tyson, P.D., | 1968. | Southeasterly winds over Natal, Journal for Geography, VOL 3(3), p. 237-246. | [WIND]

Tyson, P.D., | 1968. | Towards a regional model of local topographically induced wind systems in Natal, Lourenco Marques Congress of the South African Association for the Advancement of Science, 1-6 July 1968, Lourenco Marques, Mozambique. | [WIND]

Tyson, P.D., | 1968. | Velocity fluctuations in the mountain wind, Journal of the Atmospheric Sciences, VOL 25(3), p. 381-384. | [WIND]

Tyson, P.D., | 1969. | A statistical model of the mountain wind over Pietermaritzburg, South African Journal of Science, VOL 65(9), p. 267-272. | [WIND]

Tyson, P.D., | 1969. | Air pollution fumigation conditions associated with the dissipation of the mountain wind and onset of the valley wind over Pietermaritzburg, South African Geographical Journal, VOL 51, p. 99-105. | [WIND]

Tyson, P.D., | 1969. | Towards a regional model of local topographically-induced wind systems in Natal, South African Journal of Science, VOL 65(7), p. 201-215. | [WIND]

Tyson, P.D., Diab, R.D. and Preston-Whyte, R.A., | 1979. | Stability wind roses for southern Africa, Environmental Studies Occasional Paper No. 21, Department of Geography and Environmental Studies, University of the Witwatersrand, Johannesburg, 97 p. | [WIND]

Tyson, P.D. and Keen, C.S., | 1970. | Some observations of velocity spectra in mountain and valley winds, South African Geographical Journal, VOL 52, p. 58-66. | [WIND]

Tyson, P.D. and Preston-Whyte, R.A., | 1972. | Observations of regional topographically-induced wind systems in Natal, Journal of Applied Meteorology, VOL 11(4), p. 643-650. | [WIND]

Van Leeuwen, P.J., | 1972. | The diurnal pattern of the commencement of a period of south-westerly winds at Durban, Weather Bureau Newsletter, No. 281, August 1972, p. 117-120. | [WIND]

Van Rooy, M.P., | 1936. | Influence of Berg winds on the temperatures along the west coast of South Africa, Quarterly Journal of the Royal Meteorological Society, VOL 62, p. 528-537. | [WIND]

Watson, H.S., | 1979. | Katabatic wind effect over the Bloemfontein area, Weather Bureau Newsletter, No. 369, December 1979, p. 259-260. | [WIND]